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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/049,749  
Applicant : Michael Charles SHEPPARD and  
Thomas Harvey ZIMMERMAN  
Filed : 26 June 2002  
Int'l Filing Date : 13 July 2000  
Title : DOWNHOLE SENSING APPARATUS WITH SEPARABLE  
ELEMENTS  
Customer No.: : 37003  
TC/A.U. : 2856  
Examiner : Fayyaz, N.S.  
Confirmation No. : 5993  
Docket N° : 57.0320 US PCT

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*Lorraine Ronnlund*

*April 8, 2005*  
Date

AMENDMENT

Honorable Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of 12 January 2005 for which a response is due on or before 12 April 2005, please amend the above-identified application and enter the remarks as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.